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*Admitted only in Maryland *Admitted only in Virginia •Practice Limited to Federal Agencies

November 8, 2004

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Art Unit 2872

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Re:

U.S. Utility Patent Application

Application No.: 10/813,168; Filed: March 31, 2004

For:

Patterned Grid Element Polarizer

Inventors:

ALBERT et al.

Our Ref:

1857.2390000/MVM/CMB

Sir:

Transmitted herewith for appropriate action are the following documents:

- 1. Information Disclosure Statement;
- 2. Form PTO-1449 listing eight (8) documents;
- 3. Copies of three (3) of the cited documents; and
- 4. One (1) return postcard.

It is respectfully requested that the attached postcard be stamped with the date of filing of these documents, and that it be returned to our courier. In the event that extensions of time are necessary to prevent abandonment of this patent application, then such extensions of time are hereby petitioned.

Commissioner for Patents November 8, 2004 Page 2

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

Cynthia M. Bouchez Attorney for Applicants Registration No. 47,438

MVM/CMB:krh Enclosure

330384v1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Michael ALBERT et al.

Appl. No. 10/813,168

Filed: March 31, 2004

Patterned Grid Element For:

Polarizer

Confirmation No. 4453

Art Unit:

2872

Examiner:

To be assigned

Atty. Docket: 1857.2390000/MVM/CMB

Information Disclosure Statement

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450 Sir:

Listed on accompanying Form PTO-1449 are documents that may be considered material to the examination of this application, in compliance with the duty of disclosure requirements of 37 C.F.R. §§ 1.56, 1.97 and 1.98.

Copies of documents AA1-AE1 are not provided in accordance with the U.S. Patent and Trademark Office pre-OG notice of July 11, 2003, which states "[t]he Office hereby waives the requirement under 37 CFR 1.98 (a)(2)(i) for submitting a copy of each cited U.S. patent and each U.S. patent application publication for all U.S. national patent applications filed after June 30, 2003." A copy of each other document is included.

Where the publication date of a listed document does not provide a month of publication, the year of publication of the listed document is sufficiently earlier than the effective U.S. filing date and any foreign priority date so that the month of publication is not in issue. Applicants have listed publication dates on the attached Form PTO-1449 based on information presently available to the undersigned. However, the listed publication dates should not be construed as an admission that the information was actually published on the date indicated.

Applicants reserve the right to establish the patentability of the claimed invention over

any of the information provided herewith, and/or to prove that this information may not be prior

art, and/or to prove that this information may not be enabling for the teachings purportedly

offered.

This statement should not be construed as a representation that a search has been made,

or that information more material to the examination of the present patent application does not

exist. The Examiner is specifically requested not to rely solely on the material submitted

herewith.

This Information Disclosure Statement is being filed before the mailing date of a first

Office Action on the merits. No statement or fee is required.

It is respectfully requested that the Examiner initial and return a copy of the enclosed

Form PTO-1449, and indicate in the official file wrapper of this patent application that the

documents have been considered.

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency,

or credit any overpayment, to our Deposit Account No. 19-0036.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

Attorney for Applicants Registration No. 47,438

Washington, D.C. 20005-3934

(202) 371-2600

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FORM PTO-1449 NOV 0 8 7004 INFORMATION DISCLOSURA STATEMENTS TO THE TRADERS					ATTY. DOCKET NO. APPLICATION NO. 1857.2390000/MVM/CMB 10/813,168				
					FIRST NAMED INVENTOR				
					Albert et al. FILING DATE ART UNIT				
					March 31, 2004				
				U.S. PATE	NT DOCUMENTS	-			
EXAMINER INITIAL		DO	CUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE	
	AA1	4,0)49,944	09/20/1977	Garvin et al.			08/20/1975	
	AB1	4,5	514,479	04/30/1985	Ferrante			07/01/1980	
	AC1	5,7	748,368	05/05/1998	Tamada et al.			12/21/1995	
	ADI	6,1	122,103	09/19/2000	Perkins et al.			06/22/1999	
	AEI	6,1	191,880	02/20/2001	Schuster		-	07/14/1999	
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EXAMINER INITIAL			CUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION	
	AL							Yes No	
	AM							Yes No	
	AN							Yes No	
	AO							Yes No	
	AP							Yes No	
			OTHER (Incl	uding Author	r, Title, Date, Pertinent Pages,	etc.)	•		
	AR	1	Bird, G.R., and Parrish Jr., M., "The Wire Grid as a Near-Infrared Polarizer," J. Opt. Soc. Am. 50:886-891, American Institute of Physics (1960)						
,	AS	1	Hecht, E., "The Wire-Grid Polarizer," in <i>Optics, 4th Edition, Section 8.3.1</i> , Black, A., ed., Addison-Wesley, Reading, MA, pp. 333-334 (2002)						
	AT	1		ellenberg, F., "A Little Light Magic," <i>IEEE Spectrum 40</i> :34-39, Institute of Electrical and etronics Engineers (September 2003)					
EXAMINER						DATE CONSIDERED			
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

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